



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

KIKUCHI et al

Serial No. 10/689,086

Filed: October 21, 2003

For: LIQUID CRYSTAL DISPLAY DEVICE

Confirmation No.: 2817

Allowed: August 10, 2005

Atty. Ref.: 3693-47

Group: 2871

Examiner: Duong, T.

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MAIL STOP IF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

- ☐ 1. **PTO-1449 Pursuant to 37 CFR 1.97(b)**
[within 3 months of filing or prior to 1st Office Action] N/C
- ☐ 2. **Statement Pursuant to 37 CFR 1.97(c)**
[before Final Office Action or Allowance] N/C
- ☐ 3. **Fee Payment Pursuant to 37 CFR 1.97(c)**
[before Final Office Action or Allowance] \$180.00
- ☒ 4. **Pursuant to 37 CFR 1.97(d)**
[before Issue Fee payment] \$180.00

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

- ☒ 5. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.
 - ☒ a) This application was filed after June 30, 2003 so that copies of U.S. Patent Publications are not required and are not attached.

This paper is submitted in accordance with:

09/14/2005 JADD01 00000115 10689086

01 FC:1806

180.00 OP

992483

- ☐ 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
- ☐ 7. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
- ☐ a) The required Statement made in item 9 below; or
- ☐ b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
- ☒ 8. 37 CFR §1.97(d): [before issue fee payment]; and
- ☒ a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and
- ☒ b) The required Statement is stated in item 9 below.
- ☒ 9. Statement under 37 CFR 1.97(e)
- ☒ a) The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a Taiwanese Office Action mailed July 4, 2005 from the Taiwanese Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- ☒ 10. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted,
NIXON & VANDERHYE P.C.

September 13, 2005

By: 

H. Warren Burnam, Jr.

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SERIAL NO.

10/689,086

KIKUCHI et al

FILING DATE

GROUP

October 21, 2003

2871

U.S. PATENT DOCUMENTS

*EXAMINER
INITIAL

DOCUMENT NUMBER

DATE _____

NAME

CLASS

SUBCLASS

FILING DATE

IF APPROPRIATE

2002-0113927

8-2002

Ha et al.

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT

DATE _____

COUNTRY

CLASS

SUBCLASS

YES

NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Taiwanese Office Action mailed July 4, 2005 in corresponding Taiwanese application no. 09420608520

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)